### **DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION**

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below under my name.

I believe that I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

# THERAPEUTIC COMPOSITIONS AND METHODS OF TREATING GLYCOLIPID STORAGE RELATED DISORDERS

the Specification of which

- [ ] is attached hereto
- [X] was filed on October 19, 2001 as Application Serial No. 10/042,527.

I hereby state that I have reviewed and understand the contents of the above-identified Specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, 1.56(a).

I hereby claim foreign priority benefits under Title 35, United States Code, §119 (a)-(d) or § 365(b) of any foreign application(s) for patent or inventor's certificate, or §365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or of any PCT international application having a filing date before that of the application on which priority is claimed.

| 9909066.4   | Great Britain April 20, 1999    | YES          |
|-------------|---------------------------------|--------------|
| NUMBER      |                                 | CLAIMED      |
| APPLICATION | COUNTRY (MONTH/DAY/YYYY)        | PRIORITY     |
| •           | PRIOR FOREIGN FILED APPLICATION | <u>)N(S)</u> |

I hereby claim the benefit under Title 35, United States Code §119(e) of any United States provisional application(s) listed below.

#### APPLICATION NUMBER(S)

FILING DATE (MM/DD/YYYY)

I hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s), or §365(c) of any PCT international application designating the United States of America, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT international application in the manner provided by the first paragraph of Title 35, United States Code §112, I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations §1.56 which became available between the filing date of the prior

application and the national or PCT international filing date of this application.

U.S. Parent

PCT Parent

Filing Date

Parent Patent

Application No.

Number

(MM/DD/YYYY)

Number (if applicable)

PCT/GB00/01560 4/20/2000

The undersigned hereby authorizes the U.S. attorney or agent named herein to accept and follow instructions from Oxford GlycoSciences (UK) Ltd as to any action to be taken in the Patent and Trademark Office regarding this application without direct communication between the U.S. attorney or agent and the undersigned. In the event of a change in the persons from whom instructions may be taken, the U.S. attorney or agent named herein will be so notified by the undersigned.

I hereby appoint as my attorneys or agents the registered persons identified under

#### Customer No. 23565

for the law firm of Klauber & Jackson, said attorneys or agents with full power of substitution and revocation to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

Please address all correspondence regarding this application to Customer No. 23565.

DAVID A. JACKSON, ESQ. KLAUBER & JACKSON 411 HACKENSACK AVENUE HACKENSACK, NEW JERSEY 07601

Direct all telephone calls to David A. Jackson at (201) 487-5800.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further, that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

| FULL NAME OF FIRST OR SOLE INV | ENTOR: Raymond A. Dwek  |
|--------------------------------|---|
| COUNTRY OF CITIZENSHIP:        | Great Britain   |
| FULL RESIDENCE ADDRESS:        | Oxford, England   |
| FULL POST OFFICE ADDRESS:      | Oxford Glycobiology Institute Department of Chemistry Oxford University South Parks Road Oxford OX1 3QU ENGLAND |
| SIGNATURE OF INVENTOR          | laybraklek.   |
| DATE 5ª Marcé 2602             | _ 0   |
| FULL NAME OF SECOND JOINT INV  | ENTOR: Terence D. Butters   |
| COUNTRY OF CITIZENSHIP:        | Great Britain   |
| FULL RESIDENCE ADDRESS:        | Oxford, England   |
| FULL POST OFFICE ADDRESS:      | Oxford Glycobiology Institute Department of Chemistry Oxford University South Parks Road Oxford OX1 3QU ENGLAND |
| SIGNATURE OF INVENTOR          | revee D. Brites   |
| DATE 5HMarch 2002              | <u>-</u>  |

| COUNTRY OF CITIZENSHIP:         | Sri Lanka   |
|---------------------------------|---|
| FULL RESIDENCE ADDRESS:         | Oxford, England   |
| FULL POST OFFICE ADDRESS:       | Oxford Glycobiology Institute Department of Chemistry Oxford University South Parks Road Oxford OX1 3QU ENGLAND |
| SIGNATURE OF INVENTOR           | Jungann Jyramm  |
| FULL NAME OF FOURTH JOINT INVEN | TOR: Frances Mary Platt   |
| COUNTRY OF CITIZENSHIP:         | Great Britain   |
| FULL RESIDENCE ADDRESS:         | Oxford, England   |
| FULL POST OFFICE ADDRESS:       | Oxford Glycobiology Institute Department of Chemistry Oxford University South Parks Road Oxford OX1 3QU ENGLAND |
| SIGNATURE OF INVENTOR           | - pr Plat   |
| DATE 5/3/02                     |   |

FULL NAME OF THIRD JOINT INVENTOR: Mylvaganam Jeyakumar

FULL NAME OF FIFTH JOINT INVENTOR:

**David Priestman** 

COUNTRY OF CITIZENSHIP:

Great Britain

**FULL RESIDENCE ADDRESS:** 

Oxford, England

**FULL POST OFFICE ADDRESS:** 

Oxford Glycobiology Institute

Department of Chemistry

Oxford University South Parks Road Oxford OX1 3QU

ENGLAND

SIGNATURE OF INVENTOR \_

DATE 6th March 2002



SEPTEMBER 09, 2002

### RECEIVED

≈=□ 1 6 2002 المالية به المالية

KLAUBER & JACKSON

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**PTAS** 

Under Secretary of Commerce For Intellectual Property and Director of the United States Patent and Trademark Office Washington, DC 20231



KLAUBER & JACKSON DAVID A. JACKSON ESO 411 HACKENSACK AVENUE 4TH FLOOR HACKENSACK, NEW JERSEY 07601

> UNITED STATES PATENT AND TRADEMARK OFFICE NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY, SUITE 320, WASHINGTON, D.C. 20231.

RECORDATION DATE: 08/28/2002

REEL/FRAME: 013060/0906

NUMBER OF PAGES: 5

BRIEF:

CORRECTED RECORDATION FORM COVER SHEET TO CORRECT THE DOC. DATE, PREVIOUSLY RECORDED AT REEL/FRAME 12755/0487 (ASSIGNMENT OF

ASSIGNOR'S INTEREST)

ASSIGNOR:

DWEK, RAYMOND A.

DOC DATE: 03/05/2002

ASSIGNOR:

BUTTERS, TERENCE D.

DOC DATE: 03/05/2002

ASSIGNOR:

JEYAKUMAR, MYLVAGANAM

DOC DATE: 03/05/2002

ASSIGNOR:

PLATT, FRANCES MARY

DOC DATE: 03/05/2002

ASSIGNOR:

PRIESTMAN, DAVID

DOC DATE: 03/06/2002

ASSIGNEE:

OXFORD GYLYCOSCIENCES (UK) LTD.

THE FORUM

86 MILTON PARK

ABINGDON, OXON OX14 4RY, ENGLAND

013050/0906 PAGE 2

SERIAL NUMBER: 10042527 PATENT NUMBER:

FILING DATE: 10/19/2001 ISSUE DATE:

ANTIONE ROYALL, EXAMINER ASSIGNMENT DIVISION OFFICE OF PUBLIC RECORDS

**FORM PTO-1595** (Rev. 6/93)

09-04-2002



U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office

| IV     | REC(   | Patent and Trademark Office  |  |  |
|--------|--|--|--|--|
| 3      |  | 92761 Attorney Docket No. <u>2543-1-023</u>  |  |  |
| 12     | To the Assistant Commissioner for Patents. Please record the attached original documents or copy thereof.  |  |  |  |
| Cohece | 1. Name of conveying party(ies):  Raymond A. Dwek; Terence D. Butters; Mylvaganam Jeyakumar; Frances Mary Platt; and David Priestman  Additional name(s) of conveying party(ies) attached? [1] Yes [X] No  3. Nature of conveyance:  [ ] Assignment [ ] Merger | 2. Name and address of receiving party(ies):  Name: Oxford GlycoSciences (UK) Ltd  Address: The Forum  86 Milton Park  Abingdon, Oxon, OX14 4RY  |  |  |
|        | [] Security Agreement [] Change of Name  Other:  Execution Date: March 5, 2002; March 5, 2002;  March 5, 2002: March 5, 2002; and March 6, 2002  | England  Additional name(s) & address(es) attached? [] Yes [X] No  |  |  |
|        | <ol> <li>Application number(s) or patent number(s):</li> <li>If this document is being filed together with a new application, the</li> <li>A. Patent Application No.(s)</li> <li>10/042,527</li> </ol>   | B. Patent No.(s)  B. Patent No.(s)  B. Patent No. (s)  CE SECTION  CE OF PUBLIC RECORDS  CONTROL OF PU |  |  |
| i      | Additional numbers attached? [] Yes [X] No   |  |  |  |
|        | Name and address of party to whom correspondence concerning document should be mailed:   | 6. Total number of applications and patents involved:  |  |  |
| F      | Name: David A. Jackson, Esq.   | 7. Total fee (37 CFR 3.41): \$40.00 - Notice of Recordation  |  |  |
|        | Address: KLAUBER & JACKSON   | [X] Enclosed   |  |  |
|        | 411 Hackensack Avenue, 4th Floor   | [] Authorized to be charged to deposit account, if necessary - for overages or underpayments only  |  |  |
|        | Hackensack, New Jersey 07601   | 8. Deposit account number:  11-1153  (Attach duplicate copy of this page if paying by deposit account)   |  |  |
|        | DO NOT USE   | THIS SPACE   |  |  |
|        | 9. Statement and signature.  To the best of my knowledge and belief, the foregoing information is true a   | and correct and any attached copy is a true copy of the original document.   |  |  |
|        | Valeta A. Gregg, Reg. No. 35,127  Name of Person Signing   | Signature Date   |  |  |
| - 1    |  | Total number of pages including cover sheet, attachments, and document: $\underline{4}$  |  |  |

Mail documents to be recorded with required cover sheet information to:

Assistant Commissioner For Patents Box Assignments Washington, D.C. 20231

08/28/2002 TDIAZ1 00000082 10042527

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(Rev. 6/93) FICE IF

PARTMENT OF COMMERCE Patent and Trademark Office

### RECORDA'

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|    |   | PAICINI                               | SUNLI   | Attorney Docket No. 2543-1-023  |
|----|---|---------------------------------------|---|---|
|    | Fo the Assistant Commissioner for Paten   | ts. Please re                         | cord the attached   |   |
| 3. | Name of conveying party(ies):  Raymond A. Dwek; Terence D. Butters: Mylva Jeyakumar: Frances Mary Platt: and David Prieditional name(s) of conveying party(ies) attached? [1] Yes  Nature of conveyance:  [X] Assignment [1] Merger [1] Security Agreement [1] Change of Nother:  tecution Date: March 5, 2002; March 5, 2002; March 5, 2002; March 5, 2002; and March 6, 2002January | aganam estman  [X] No  Jame  Jarch 5, | 2. Name and a Name: Address: _                                      |   |
|    | Application number(s) or patent number(s):  If this document is being filed together with a new application No.(s)  10/042,527  | plication, the                        | execution date of B. Patent No.(s)                                  |   |
|    | Additional nu   | imbers attach                         | ied? [] Yes [   | () No   |
| 5. | Name and address of party to whom correspondence of document should be mailed:  | concerning                            | 6. Total number   | of applications and patents involved: 1   |
|    | Name: David A. Jackson, Esq.  Address: KLAUBER & JACKSON  411 Hackensack Avenue, 4th Floor  Hackensack, New Jersey 07601  |                                       | [X] Enclosed [] Authorize for overages  8. Deposit accounts 11-1153 | d to be charged to deposit account, if necessary -<br>or underpayments only   |
|    | DC  | NOT USE                               | THIS SPACE  |   |
| 9. | Statement and signature.  To the best of my knowledge and belief, the foregoing informa-  |                                       | nd correct and any a  | tached copy is a true copy of the original document.  3/15/22  Pate ges including cover sheet, attachments, and document: 4 |
|    | Mail dans and a big   |                                       |   | information to  |

Mail documents to be recorded with required cover sheet information to:

Assistant Commissioner For Patents Box Assignments Washington, D.C. 20231

\$49964 to the

#### **ASSIGNMENT**

WHEREAS, We,

Raymond A. Dwek, a citizen of Great Britain, located at Oxford Glycobiology Institute
Department of Chemistry
Oxford University
South Parks Road
Oxford OX1 3QU
ENGLAND;

Terence D. Butters, a citizen of Great Britain, located at Oxford Glycobiology Institute
Department of Chemistry
Oxford University
South Parks Road
Oxford OX1 3QU
ENGLAND;

Mylvaganam Jeyakumar, a citizen of Sri Lanka, located at Oxford Glycobiology Institute
Department of Chemistry
Oxford University
South Parks Road
Oxford OX1 3QU
ENGLAND;

Frances Mary Platt, a citizen of Great Britain, located at Oxford Glycobiology Institute
Department of Chemistry
Oxford University
South Parks Road
Oxford OX1 3QU
ENGLAND; and

David Priestman, a citizen of Great Britain, located at Oxford Glycobiology Institute
Department of Chemistry
Oxford University
South Parks Road
Oxford OX1 3QU
ENGLAND.

ASSIGNORS, have invented new and useful improvements in

# THERAPEUTIC COMPOSITIONS AND METHODS OF TREATING GLYCOLIPID STORAGE RELATED DISORDERS

for which we have filed an Application for Letters Patent in the United States on October 19, 2001, assigned U.S. Serial No. 10/042,527.

WHEREAS.

Oxford GlycoSciences (UK) Ltd
with offices at
The Forum
86 Milton Park
Abingdon, Oxon, OX14 4RY
England

ASSIGNEE, is desirous of obtaining the entire right, title and interest in, to and under the said improvements and the said application;

NOW, THEREFORE, for other good and valuable consideration, the receipt of which is hereby acknowledged, we the said

#### **ASSIGNORS**

have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, to the said

#### **ASSIGNEE**

its successors, legal representatives and assigns, the entire right, title and interest in, to and under the said improvements, and the said application and all divisions, renewals and continuations thereof, and all Letters Patent of the United States which may be granted thereon and all reissues and extensions thereof, and all applications for Letters Patent which may hereafter be filed for said improvements in any country or countries foreign to the United States, including the right to claim priority under the terms of any appropriate International Convention based upon said application for Letters Patent of the United States, and all Letters Patent which may be granted for said improvements in any country or countries foreign to the United States and extensions, renewals and reissues thereof; and we hereby authorize and request the Commissioner of Patents and Trademarks of the United States and any official of any country or countries foreign to the United States, whose duty it is to issue patents on applications as aforesaid, to issue all Letters Patent for said improvements to the said

#### ASSIGNEE,

its successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND WE HEREBY covenant that we have full right to convey the interest herein assigned in the manner hereinabove set forth, and that we have not executed, and will not execute, any agreement in conflict herewith.

AND WE HEREBY further covenant and agree that we will communicate to the said

#### ASSIGNEE.

its successors, legal representatives and assigns, any fact known to us respecting said improvements, and testify in any legal proceeding, sign all lawful papers, execute all divisions, continuing and reissue applications, make all rightful oaths and generally do everything possible to aid the said

#### ASSIGNEE,

its successors, legal representatives and assigns, to obtain and enforce proper Patent Protection for said improvements in the United States.

IN TESTIMONY WHEREOF, we hereunto set our hand and seal the day and year set opposite our signatures.

| Date N erck 5", 2002  | Raymond A. Dwek                         | _ L.S |
|-----------------------|---|-------|
| Date March 5th, 2002  | Terence D. Bulker<br>Terence D. Butters | _ L.S |
| Date March 5 m, 2002  | Mylvaganam Jeyakumak                    | _L.s  |
| Date Much 5th, 2002   | Frances Mary Platt                      | _ L.S |
| Date March Cotn, 2002 | David Priestman                         | L.S   |

#### KLAUBER & JACKSON

ATTORNEYS AT LAW
CONTINENTAL PLAZA
411 HACKENSACK AVENUE
HACKENSACK, NEW JERSEY 07601

PATENT, TRADEMARK AND COPYRIGHT CAUSES

(201) 487-5800 FACSIMILE: (201) 343-1684 WWW.KJIPLAW.COM

email: info@kjiplaw.com

STEFAN J. KLAUBER\*
DAVID A. JACKSON
STEVE S. CHA
VALETA A. GREGG, PH.D.\*
STEPHEN GIGANTE
LAWRENCE D. MANDEL\*
CATHERINE ROSEMAN SMITH\*
JAMES E. PITTMAN

BAR OTHER THAN N.J.

\* COUNSEL

PATENT AGENTS

CHRISTINE E. DIETZEL, PH.D. MICHAEL A. YAMIN, PH.D.

SCIENTIFIC ADVISOR

VERONICA M. MALLON, PH.D.

August 19, 2002

Assistant Commissioner for Patents Box Assignment Washington, D.C. 20231

Re: REQUEST FOR CORRECTION OF INFORMATION ON

NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

Assignor(s) :

Raymond A. Dwek et al.

Assignee(s):

Oxford GlycoSciences (UK) Ltd.

Serial No.

10/042,527

Filed

October 19, 2001

Docket No. :

2543-1-023

#### Dear Sir:

It is hereby requested that the Assignment records of the U.S. Patent and Trademark Office be revised to indicate the following correction and addition:

Please correct the DOC DATE of Frances Mary Platt on the cover sheet from "03/06/2002" to

-- 03/05/2002 --; and

please correct the DOC DATE of David Priestman on the cover sheet from "01/31/2002" to

-- 03/06/2002 --.

A substitute Recordation Form Cover Sheet is provided herewith containing the correct information. Correction is requested of the information as recorded at the reel and frame number indicated in the Notice of Recordation, a copy of which is attached hereto.

Accordingly, amendment of the records at the U.S. Patent and Trademark Office and issuance of a corrected Notice of Recordation of Assignment Document is believed to

Assistant Commissioner for Patents August 19, 2002 Page 2

Attorney Docket No.: 2543-1-023

issuance of a corrected Notice of Recordation of Assignment Document is believed to be warranted and is requested.

A check in the amount of \$40.00 is enclosed to cover the Notice of Recordation.

Respectfully submitted,

Valeta A. Gregg

Attorney for Applicant(s) Registration No. 35,127

VAG/bls Enclosures



JUNE 03, 2002

**PTAS** 

Commission r for Trademarks Arlington, VA 22202-3513 www.uspto.gov

KLAUBER & JACKSON DAVID A. JACKSON, ESQ. 411 HACKENSACK AVENUE 4TH FLOOR HACKENSACK, NJ 07601



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RECORDATION DATE: 03/28/2002

REEL/FRAME: 012755/0487

NUMBER OF PAGES: 4

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

**ASSIGNOR:** 

DWEK, RAYMOND A.

DOC DATE: 03/05/2002

ASSIGNOR:

BUTTERS, TERENCE D.

DOC DATE: 03/05/2002

ASSIGNOR:

JEYAKUMAR, MYLVAGANAM

DOC DATE: 03/05/2002

ASSIGNOR:

PLATT, FRANCES MARY

DOC DATE: 03/26/2002

ASSIGNOR:

PRIESTMAN, DAVID

03/06/2002 DOC DATE: 01<del>/31/2002</del>

ASSIGNEE:

OXFORD GLYCOSCIENCES (UK) LTD

86 MILTON PARK

THE FORUM

ABINGDON, OXON, OX14 4RY, ENGLAND

012755/0487 PAGE 2

SERIAL NUMBER: 10042527

PATENT NUMBER:

FILING DATE: 10/19/2001

....

ISSUE DATE:

JOANN STEWART, EXAMINER
ASSIGNMENT DIVISION
OFFICE OF PUBLIC RECORDS



JUNE 03, 2002

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Commission r for Trademarks Arlington, VA 22202-3513 www.uspto.gov

KLAUBER & JACKSON DAVID A. JACKSON, ESQ. 411 HACKENSACK AVENUE 4TH FLOOR HACKENSACK, NJ 07601



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RECORDATION DATE: 03/28/2002

REEL/FRAME: 012755/0487

NUMBER OF PAGES: 4

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

DWEK, RAYMOND A.

DOC DATE: 03/05/2002

ASSIGNOR:

BUTTERS, TERENCE D.

DOC DATE: 03/05/2002

ASSIGNOR:

JEYAKUMAR, MYLVAGANAM

DOC DATE: 03/05/2002

ASSIGNOR:

PLATT, FRANCES MARY

DOC DATE: 03/06/2002

ASSIGNOR:

PRIESTMAN, DAVID

DOC DATE: 01/31/2002

ASSIGNEE:

OXFORD GLYCOSCIENCES (UK) LTD

86 MILTON PARK

THE FORUM

ABINGDON, OXON, OX14 4RY, ENGLAND

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MANUER & MONSON

012755/0487 PAGE 2

SERIAL NUMBER: 10042527

PATENT NUMBER:

FILING DATE: 10/19/2001

ISSUE DATE:

JOANN STEWART, EXAMINER ASSIGNMENT DIVISION OFFICE OF PUBLIC RECORDS

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(Rev. 6/93)97F1CE OF FUTURE OF EACH



PARTMENT OF COMMERCE Patent and Trademark Office

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| PAICN  | Attorney Docket No. 2543-1-023  |
|--|---|
| Forthe Assistant Commissioner for Patents. Please r  | ecord the attached original documents or copy thereof.                                  |
| 1. Name of conveying party(ies): 3 - 28 - 22   |   |
| Raymond A. Dwek; Terence D. Butters; Mylvaganam Jeyakumar; Frances Mary Platt; and David Priestman           | Name: Oxford GlycoSciences (UK) Ltd   |
| Additional name(s) of conveying party(ies) attached? [1] Yes [X] No  | Address: The Forum  |
|  | 86 Milton Park  |
| 3. Nature of conveyance:   | Abingdon, Oxon, OX14 4RY  |
| [X] Assignment [] Merger [] Change of Name   | England England   |
| Other:   | •   |
| Execution Date: March 5, 2002; March 5, 2002; March 5, 2002; March 5, 2002; and March 6, 2002January 31,     | Additional name(s) & address(es) attached? [] Yes [X] No                                |
|  | A   |
| 4. Application number(s) or patent number(s):  |   |
| If this document is being filed together with a new application, the   | e execution date of the application is:   |
| A. Patent Application No.(s)   | B. Patent No.(s)  |
| 10/042,527   | *   |
| Additional numbers areas   | hed? [] Yes [X] No  |
|  |   |
| <ol><li>Name and address of party to whom correspondence concerning<br/>document should be mailed:</li></ol> | 6. Total number of applications and patents involved: 1                                 |
| Name: David A. Jackson, Esq.   | 7. Total fee (37 CFR 3.41): \$40.00   |
| Address: KLAUBER & JACKSON   | [X] Enclosed  |
| 411 Hackensack Avenue, 4th Floor   | [] Authorized to be charged to deposit account, if necessary -                          |
| Hackensack, New Jersey 07601   | for overages or underpayments only  |
|  | 8. Deposit account number:  |
|  | 11-1153 (Attach duplicate copy of this page if paying by deposit account)               |
| DO NOT USE   | THIS SPACE  |
| 9. Statement and signature.  |   |
| To the best of my knowledge and belief, the foregoing information is true of                                 | ind correct and any attached copy is a true copy of the original document.              |
| Valeta A. Gregg, Reg. No. 35,127  Name of Person Signing   | Signature 3/13/82 Signature pare  |
|  | Total number of pages including cover sheet, attachments, and document: $\underline{4}$ |
| Mail documents to be recorded with   | required cover sheet information to:  |

Assistant Commissioner For Patents Box Assignments Washington, D.C. 20231

04/09/2008 BETRME | 00000003 10042523

01 70:531

#### **ASSIGNMENT**

WHEREAS, We,

Raymond A. Dwek, a citizen of Great Britain, located at Oxford Glycobiology Institute
Department of Chemistry
Oxford University
South Parks Road
Oxford OX1 3QU
ENGLAND;

Terence D. Butters, a citizen of Great Britain, located at Oxford Glycobiology Institute
Department of Chemistry
Oxford University
South Parks Road
Oxford OX1 3QU
ENGLAND;

Mylvaganam Jeyakumar, a citizen of Sri Lanka, located at Oxford Glycobiology Institute
Department of Chemistry
Oxford University
South Parks Road
Oxford OX1 3QU
ENGLAND;

Frances Mary Platt, a citizen of Great Britain, located at Oxford Glycobiology Institute
Department of Chemistry
Oxford University
South Parks Road
Oxford OX1 3QU
ENGLAND; and

David Priestman, a citizen of Great Britain, located at Oxford Glycobiology Institute
Department of Chemistry
Oxford University
South Parks Road
Oxford OX1 3QU
ENGLAND.

ASSIGNORS, have invented new and useful improvements in

### THERAPEUTIC COMPOSITIONS AND METHODS OF TREATING GLYCOLIPID STORAGE RELATED DISORDERS

for which we have filed an Application for Letters Patent in the United States on October 19, 2001, assigned U.S. Serial No. 10/042,527.

WHEREAS,

Oxford GlycoSciences (UK) Ltd
with offices at
The Forum
86 Milton Park
Abingdon, Oxon, OX14 4RY

England

ASSIGNEE, is desirous of obtaining the entire right, title and interest in, to and under the said improvements and the said application;

NOW, THEREFORE, for other good and valuable consideration, the receipt of which is hereby acknowledged, we the said

#### **ASSIGNORS**

have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, to the said

#### **ASSIGNEE**

its successors, legal representatives and assigns, the entire right, title and interest in, to and under the said improvements, and the said application and all divisions, renewals and continuations thereof, and all Letters Patent of the United States which may be granted thereon and all reissues and extensions thereof, and all applications for Letters Patent which may hereafter be filed for said improvements in any country or countries foreign to the United States, including the right to claim priority under the terms of any appropriate International Convention based upon said application for Letters Patent of the United States, and all Letters Patent which may be granted for said improvements in any country or countries foreign to the United States and extensions, renewals and reissues thereof; and we hereby authorize and request the Commissioner of Patents and Trademarks of the United States and any official of any country or countries foreign to the United States, whose duty it is to issue patents on applications as aforesaid, to issue all Letters Patent for said improvements to the said

#### ASSIGNEE,

its successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND WE HEREBY covenant that we have full right to convey the interest herein assigned in the manner hereinabove set forth, and that we have not executed, and will not execute, any agreement in conflict herewith.

AND WE HEREBY further covenant and agree that we will communicate to the said

#### ASSIGNEE,

its successors, legal representatives and assigns, any fact known to us respecting said improvements, and testify in any legal proceeding, sign all lawful papers, execute all divisions, continuing and reissue applications, make all rightful oaths and generally do everything possible to aid the said

#### ASSIGNEE,

its successors, legal representatives and assigns, to obtain and enforce proper Patent Protection for said improvements in the United States.

IN TESTIMONY WHEREOF, we hereunto set our hand and seal the day and year set opposite our signatures.

| Date N erel 5", 2002 | Raymond A. Dwek                           |
|----------------------|---|
| Date March 5th, 2002 | Terence D. Bulker L.S. Terence D. Butters |
| Date March 5 m, 2002 | Mylvaganam Jeyakumar L.S                  |
| Date Marh 5th, 2002  | M Platt L.S                               |
| Date March 6th, 2002 | David Priestman L.S                       |